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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,421	04/08/2004	Chih-Ho Chiu	250913-1190	7827
24504	7590 06/14/2006		EXAMINER	
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP			FINEMAN, LEE A	
100 GALLER STE 1750	RIA PARKWAY, NW		ART UNIT	PAPER NUMBER
	GA 30339-5948		2872	
			DATE MAILED: 06/14/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/820,421	CHIU ET AL.					
Before the Filing of an Appeal Brief	Examiner 571-272-2368	Art Unit					
	Joshua L. Pritchett	2872					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED <u>16 May 2006</u> FAILS TO PLACE THIS APF							
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any							
earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further composed in the properties of the prop	onsideration and/or search (see NO ow); otter form for appeal by materially re corresponding number of finally re	TE below); educing or simplifying ejected claims.	g the issues for				
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling							
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-22. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. 							
REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet.</u>							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13. Other:							
	SUP	DREW A. DUN ERVISORY PATENT					

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues the Yu reference cannot function as a transmissive polarizer since there is no significant extinction ratio between the TE and TM lights. The requirement for a high extinction ratio between the TE and TM lights according to applicant's arguments is for a full spectrum polarizer. The examiner sees no evidence in the record that a simple transmissive polarizer must have a high extinction ratio between TE and TM lights. A full spectrum polarizer is not claimed in the current claim language, so the requirements set forth on page 9 of applicants arguments, even if accurate, are not part of the claimed limitations. Applicant argues that the superior extinction ratio is an unexpected result. There appears to be no evidence of the applicant's unexpected result, therefore the applicant's assertion does not overcome the rejection. Applicant argues that a smaller vertical spacing does not necessarily represent a thinner material. The rejection is a 35 U.S.C. 103 type rejection therefore the rejection is not required to meet the inherent standard. The fact that a smaller vertical spacing could obviously represent a thinner material means that the rejection is proper based on the obviousness standard.